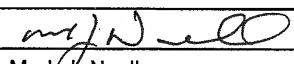
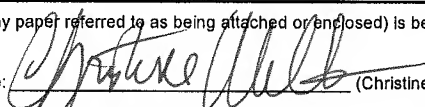


Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2007</h3>		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/722,000-Conf. #6530
		Filing Date	November 25, 2003
		First Named Inventor	Brian R. MURPHY
		Examiner Name	Z. Lucas
		Art Unit	1648
TOTAL AMOUNT OF PAYMENT		(\$)	1,540.00
		Attorney Docket No.	1173-1049PUS5

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch & Birch,</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FILING FEES		SEARCH FEES		EXAMINATION FEES			
		<u>Small Entity</u>		<u>Small Entity</u>		<u>Small Entity</u>		
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								
Fee Description	Fee (\$)	Small Entity Fee (\$)						
Each claim over 20 (including Reissues)	50	25						
Each independent claim over 3 (including Reissues)	200	100						
Multiple dependent claims	360	180						
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims			
0 - 20 = 0		x 50.00	= 0.00					
HP = highest number of total claims paid for, if greater than 20.								
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)				
0 - 3 = 0		x 200.00	= 0.00					
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)				
- 100 =		/50 =	(round up to a whole number) x					
4. OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1253 Extension for response within third month								1,020.00
1814 Statutory Disclaimer (x130.00)								520.00

SUBMITTED BY			
Signature		Registration No. (Attorney/Agent)	36,623
Name (Print/Type)	Mark J. Nuell	Telephone	(858) 356-5959
		Date	July 18, 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).	
Dated: July 18, 2007	Signature:  (Christine Willis)